

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	67	("GRAUNKE, GARY" or "ROZAS, CARLOS")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:37
L13	8	l12 and ((read\$3 or retriev\$3) with (encrypt\$3 near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:41
L14	32989	"INTEL CORPORATION"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:41
L15	1282	l14 and ((read\$3 or retriev\$3) with (encrypt\$3 near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:57
L16	2	l15 and ((regenerat\$3 or re-generat\$3 or generat\$3) with "keystream")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:45
L17	74940	((read\$3 or retriev\$3) with (encrypt\$3 near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:45
L18	69	l17 and ((regenerat\$3 or re-generat\$3 or generat\$3) with "keystream")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:57
L19	1	l18 and ((identify\$3 or recogniz43 or obtain\$3) with ("initialization" adj "vector"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:59
L20	12	l18 and ((decrypt\$3 or decod\$3) with ("data" adj "block"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:58
L21	155	"5259025"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:57
L22	735	705/75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:57

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L23	152	I22 and ((read\$3 or retriev\$3) with (encrypt\$3 near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:58
L24	0	I23 and ((regenerat\$3 or re-generat\$3 or generat\$3) with "keystream")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:59
L25	0	I24 and ((decrypt\$3 or decod\$3) with ("data" adj "block"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:59
L26	7	I23 and ((decrypt\$3 or decod\$3) with ("data" adj "block"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:58
L27	6459	235/379	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 11:58
L28	792	I27 and ((read\$3 or retriev\$3) with (encrypt\$3 near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:00
L29	3	I28 and ((regenerat\$3 or re-generat\$3 or generat\$3) with "keystream")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:01
L30	0	I29 and ((decrypt\$3 or decod\$3) with ("data" adj "block"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:01
L31	0	I29 and ((identify\$3 or recogniz43 or obtain\$3) with ("initialization" adj "vector"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:00
L32	1	I28 and ((identify\$3 or recogniz43 or obtain\$3) with ("initialization" adj "vector"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:02
L33	10530	235/380	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:00
L34	1459	I33 and ((read\$3 or retriev\$3) with (encrypt\$3 near\$2 ("data" adj "block")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:00

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L35	2	I34 and ((regenerat\$3 or re-generat\$3 or generat\$3) with "keystream")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:01
L36	0	I35 and ((decrypt\$3 or decod\$3) with ("data" adj "block"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:02
L37	38	I34 and ((decrypt\$3 or decod\$3) with ("data" adj "block"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:02
L38	0	I37 and ((identify\$3 or recogniz43 or obtain\$3) with ("initialization" adj "vector"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:02
L39	1	I34 and ((identify\$3 or recogniz43 or obtain\$3) with ("initialization" adj "vector"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/27 12:02

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read encrypted data block from memory or sto

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Lowercase "or" was ignored. Try "OR" to search for either of two terms. [\[details\]](#)

## Patents

Patents 11 - 20 on **read encrypted data block from memory or storage**. (0.07 seconds)

### Cartridge-controlled system whose use is limited to authorized cartridges

US Pat. 4670857 - Filed Oct 26, 1981

A plurality of mass-produced identical systems each comprising **data** processing  
... of blocks 30 of **encrypted** instructions from the **read-only-memory** of an ...

### Method of verifying fake-proof video identification data

US Pat. 5259025 - Filed Jun 12, 1992 - Audio Digitalimaging, Inc.

**Data** is **read** from and written to processor or optical **storage** device and has ...  
number of the particular image **data** table; **memory** card 18 may be **encrypted**. ...

### Transaction execution system with secure data storage and communications

US Pat. 3956615 - Filed Jun 25, 1974 - IBM Corporation

Bit 5 is set to logic one to indicate that a 40 stored in **data storage** 66. ...  
of command message the two optional **encrypted** tional **block** diagrams of FIGS. ...

### System for encoding personalized identification for storage on memory storage devices

US Pat. 5268963 - Filed Jun 9, 1992 - Audio Digital Imaging Inc.

At the **block** 120, a **data** 35 table from the **memory** card 30 is **read**. At a **block**  
122, any **encrypted data** from the image file is removed and the image file is ...

### Apparatus and method for providing secured communications

US Pat. 5539828 - Filed May 31, 1994 - Intel Corporation

1 is a **block** diagram illustrating a conventional symmetric key encryption and  
... **memory** device 28 such as dynamic random access **memory** ("DRAM"), **read** only ...

### Apparatus and method for providing secured communications

US Pat. 5805712 - Filed Dec 29, 1995 - Intel Corporation

1 is a **block** diagram illustrating a conventional symmetric key encryption and  
... for controlling cursor movement; a mass **data** 45 **storage** device 34 (eg, ...

### Secure processor with external memory using block chaining and block re-ordering

US Pat. 6061449 - Filed Oct 10, 1997 - General Instrument Corporation

The address **data** is provided to the external **memory** 110 via a path 165 so that  
the scrambled blocks of **encrypted** instructions can be **read** out in a desired ...

### Method for retrieving secure information from a database

US Pat. 5473687 - Filed Dec 29, 1993 - Infosafe Systems, Inc.

If the file directory indicates that the desired **data** item is **encrypted**, ...  
Thereafter, the computer reads the exploded **data** item from **memory**, **block** by ...

### Method and apparatus for retrieving secure information from mass storage media

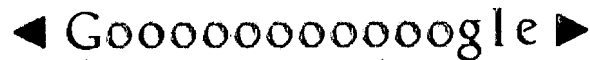
US Pat. 5394469 - Filed Feb 18, 1994 - Infosafe Systems, Inc.

Thereafter, the key **data** is applied to the key rules (**Block** 86) to produce the  
... in said mass **storage** device in **encrypted** form, said apparatus comprising, ...

Encryption printed circuit board

US Pat. 4797928 - Filed Jan 7, 1987 - MIU Automation

Next, a decision 212 is made whether the **block of data** is to be **encrypted**; ...  
an I/O port **read** bus cycle, a **memory-read** bus cycle; a **data storage** means ...



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read encrypted data block from memory or st

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